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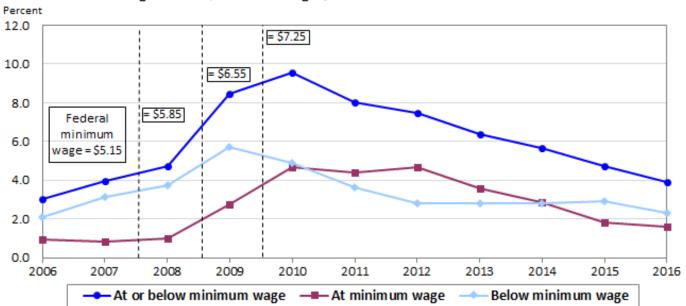
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Minimum Wage Workers in Texas – 2016

Of the nearly 6.2 million workers paid hourly rates in Texas in 2016, approximately 100,000 earned exactly the prevailing federal minimum wage of \$7.25 per hour, while approximately 141,000 earned less, the U.S. Bureau of Labor Statistics reported today. Assistant Commissioner for Regional Operations Stanley W. Suchman noted that the 242,000 workers earning the federal minimum wage or less made up 3.9 percent of all hourly paid workers in the state. Nationwide, those earning the federal minimum or less accounted for 2.7 percent of the hourly paid workforce. (See table 1. The Texas minimum wage is equal to the prevailing federal minimum wage.)

In 2006, 173,000 hourly paid workers earned the prevailing federal minimum wage or less in Texas, the lowest level since data were first available in 1998. The 173,000 workers in this category accounted for 3.0 percent of all hourly paid workers in the state. (See chart 1.) In 2007, the federal minimum wage began increasing after holding steady for nearly a decade. Two additional increases in the federal minimum wage followed, resulting in more Texas workers falling into this category, peaking at 550,000 in 2010. That number has declined in each of the past 6 years.

Chart 1. Percentage of hourly paid wage and salary workers with earnings at or below the prevailing federal minimum wage in Texas, annual averages, 2006-2016



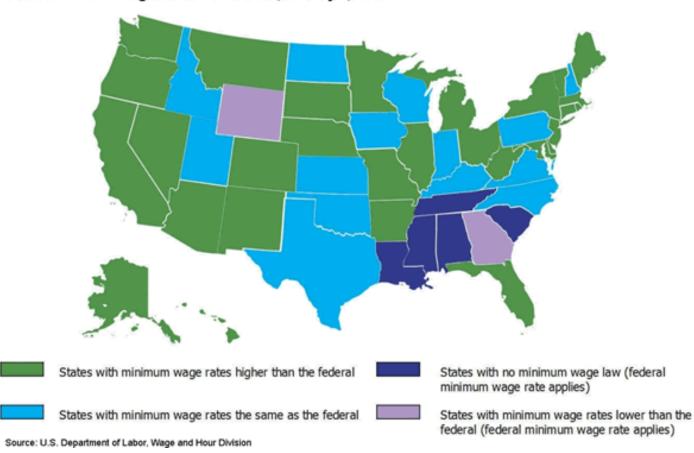
Source: U.S. Bureau of Labor Statistics.

From 2015 to 2016, the portion of hourly paid workers in Texas who earned at or below the federal minimum wage declined from 4.7 to 3.9 percent. The percentage of workers earning exactly the federal minimum wage decreased from 1.8 percent to 1.6 percent, while the percentage earning less than the minimum wage fell from 2.9 percent to 2.3 percent.

Of the 242,000 workers earning the prevailing federal minimum wage or less in Texas in 2016, 150,000, or 62.0 percent, were women. These women represented 5.0 percent of all women paid hourly rates in the state. The 92,000 male Texas workers earning the prevailing minimum wage or less accounted for 38.0 percent of all minimum wage workers in the state; they made up 2.9 percent of all men who were paid hourly rates. (See table 2.)

In 2016, Texas's proportion of hourly paid workers earning at or below the federal minimum wage ranked ninth among the 50 states and the District of Columbia. The states with the highest percentages of hourly paid workers earning at or below the federal minimum wage were Idaho, Kentucky, Louisiana, Mississippi, and South Carolina (all were at or about 5 percent). The states with the lowest percentages of hourly paid workers earning at or below the federal minimum wage were in the West: Alaska, California, and Oregon (all were 1 percent or less). It should be noted that many states have minimum wage laws establishing standards that exceed the federal minimum wage. As of January 1, 2017, 29 states and the District of Columbia had minimum wage rates that exceeded the federal minimum wage of \$7.25 per hour. (See table 1 and chart 2.)

Chart 2. Minimum wages laws in the states, January 1, 2017



Technical Note

The estimates in this release were obtained from the Current Population Survey (CPS), which provides information on the labor force, employment, and unemployment. The survey is conducted monthly for the U.S. Bureau of Labor Statistics (BLS) by the U.S. Census Bureau using a scientifically selected national sample of about 60,000 eligible households in all 50 states and the District of Columbia. The survey also provides data on earnings, which are based on one-fourth of the CPS monthly sample and are limited to wage and salary workers. All self-employed workers, both incorporated and unincorporated, are excluded from these earnings estimates.

Statistics based on the CPS are subject to both sampling and nonsampling error. When a sample, rather than the entire population, is surveyed, there is a chance that the sample estimates may differ from the true population values they represent. The component of this difference that occurs because samples differ by chance is known as sampling error, and its variability is measured by the standard error of the estimate. There is about a 90-percent chance, or level of confidence, that an estimate based on a sample will differ by no more than 1.6 standard errors from the true population value because of sampling error. BLS analyses are generally conducted at the 90-percent level of confidence.

The CPS data also are affected by nonsampling error. Nonsampling error can occur for many reasons, including the failure to sample a segment of the population, inability to obtain information for all respondents in the sample, inability or unwillingness of respondents to provide correct information, and errors made in the collection or processing of the data. For example, respondents may round their hourly earnings to whole dollars when answering survey questions.

Minimum wage worker data, particularly levels, for each year are not strictly comparable with data for earlier years because of the introduction of revised population controls used in the CPS. For technical documentation and related information, including reliability of the CPS estimates, see www.bls.gov/cps/documentation.htm

Some workers reported as earning at or below the prevailing federal minimum wage may not, in fact, be covered by federal or state minimum wage laws because of exclusions and exemptions in the statutes. The presence of workers with hourly earnings below the federal minimum wage does not necessarily indicate violations of the FLSA or state statutes in cases where such standards apply.

Estimates of the number of minimum wage workers in this release pertain only to workers who are paid hourly rates. Salaried workers and other workers who are not paid by the hour are excluded, even though some have earnings that, if converted to hourly rates, would be at or below the federal minimum wage. Consequently, the estimates presented in this release likely understate the actual number of workers with hourly earnings at or below the minimum wage.

The prevailing federal minimum wage was \$2.90 in 1979, \$3.10 in 1980, and \$3.35 in 1981-89. The minimum wage rose to \$3.80 in April 1990, \$4.25 in April 1991, \$4.75 in October 1996, and \$5.15 in September 1997. On July 24, 2007, the federal minimum wage increased to \$5.85 per hour; on July 24, 2008, to \$6.55 per hour; and on July 24, 2009, to \$7.25 per hour.

The principal definitions for the main concepts presented in this report are below.

Wage and salary workers. Workers age 16 and older who receive wages, salaries, commissions, tips, payments in kind, or piece rates on their sole or principal job. This group includes employees in both the private and public sectors. All self-employed workers are excluded whether or not their businesses are incorporated.

Workers paid at or below the prevailing federal minimum wage pertain only to workers who are paid hourly rates. Salaried workers and other nonhourly paid workers are excluded.

Hourly earnings. Hourly earnings data are for wage and salary workers who are paid by the hour and refer to a person's sole or principal job. Hourly earnings for hourly paid workers do not include overtime pay, commissions, or tips received.

Median hourly earnings. The median is the amount which divides a given earnings distribution into two equal groups, one having earnings above the median and the other having earnings below the median. The median is less sensitive to extreme wages than the mean; this makes it a better measure for highly skewed distributions.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: (800) 877-8339.

Table 1. Wage and salary workers paid hourly rates with earnings at or below the prevailing federal minimum wage, by state, 2016 annual averages

State	Number of workers (in thousands)				Percent distribution				Percentage of workers paid hourly rates		
	Total	At or below minimum wage			Total	At or be	low minimu	um wage	At or below minimum wage		
	paid hourly rates	Total	At minimum wage	Below minimum wage	paid hourly rates	Total	At minimum wage	Below minimum wage	Total	At minimum wage	Below minimur wage
Total, 16 years and older	79,883	2,153	701	1,451	100.0	100.0	100.0	100.0	2.7	0.9	1.
Alabama	1,222	43	20	23	1.5	2.0	2.9	1.6	3.5	1.7	1.
Alaska	199	1	1	1	0.2	0.1	0.1	0.1	0.7	0.3	0
Arizona	1,653	39	6	34	2.1	1.8	0.9	2.3	2.4	0.4	2
Arkansas	724	19	6	13	0.9	0.9	0.8	0.9	2.6	0.8	1
California	9,669	99	24	75	12.1	4.6	3.4	5.1	1.0	0.2	0
Colorado	1,318	30	4	26	1.7	1.4	0.5	1.8	2.3	0.3	2
Connecticut	915	18	3	15	1.1	0.8	0.4	1.0	1.9	0.3	1
Delaware	232	5	1	4	0.3	0.2	0.2	0.3	2.3	0.5	1
District of Columbia	111	3	0	2	0.1	0.1	0.0	0.2	2.4	0.1	2
Florida	4,502	132	20	113	5.6	6.2	2.8	7.8	2.9	0.4	2
Georgia	2,318	90	39	51	2.9	4.2	5.5	3.5	3.9	1.7	2
Hawaii	363	5	1	4	0.5	0.2	0.1	0.3	1.3	0.3	1
ldaho	458	21	10	11	0.6	1.0	1.4	0.8	4.6	2.1	2
Illinois	3,107	76	19	57	3.9	3.5	2.7	3.9	2.4	0.6	1
Indiana	1,899	69	32	37	2.4	3.2	4.6	2.6	3.7	1.7	2
lowa	981	24	10	13	1.2	1.1	1.5	0.9	2.4	1.0	1
Kansas	815	36	14	22	1.0	1.7	2.0	1.5	4.4	1.7	2
Kentucky	1,068	51	23	28	1.3	2.4	3.3	2.0	4.8	2.2	2
Louisiana	1,095	58	27	31	1.4	2.7	3.8	2.1	5.3	2.4	2
Maine	363	10	2	8	0.5	0.4	0.3	0.5	2.7	0.5	
Maryland	1,449	30	6	25	1.8	1.4	0.8	1.7	2.1	0.4	1
Massachusetts	1,650	29	5	24	2.1	1.4	0.7	1.7	1.8	0.3	
Michigan	2,800	56	8	49	3.5	2.6	1.1	3.4	2.0	0.3	
Minnesota	1,547	18	6	12	1.9	0.9	0.9	0.8	1.2	0.4	
Mississippi	710	34	15	20	0.9	1.6	2.1	1.4	4.8	2.1	
Missouri	1,708	46	6	40	2.1	2.1	0.9	2.8	2.7	0.4	
Montana	294	40	1	3	0.4	0.2	0.9	0.2	1.2	0.4	
Nebraska	537	10	'1	9	0.7	0.2	0.1	0.2	1.9	0.3	
	807	10	6	5	1.0	0.5	0.2	0.0	1.3	0.2	
Nevada	398	15	3	12	0.5	0.5	0.8	0.3	3.8	0.7	
New Hampshire	l I										l
New Jersey	1,855	48	9	38	2.3	2.2	1.3	2.6	2.6	0.5	2
New Mexico	512	14	2	12	0.6	0.7	0.2	0.9	2.7	0.3	
New York	4,180	82	15	66	5.2	3.8	2.2	4.6	2.0	0.4] [
North Carolina	2,522	91	38	52	3.2	4.2	5.5	3.6	3.6	1.5	
North Dakota	241	4	1	3	0.3	0.2	0.1	0.2	1.6	0.3	
Ohio	3,327	75	15	60	4.2	3.5	2.2	4.1	2.3	0.5	
Oklahoma	894	27	13	14	1.1	1.3	1.8	1.0	3.1	1.4	'
Oregon	1,059	10	0	10	1.3	0.5	0.0	0.7	1.0	0.0	·
Pennsylvania	3,516	144	73	71	4.4	6.7	10.4	4.9	4.1	2.1	2
Rhode Island	312	8	1	7	0.4	0.4	0.2	0.5	2.7	0.4	2
South Carolina	1,151	57	19	38	1.4	2.7	2.7	2.7	5.0	1.6	:
South Dakota	256	4	1	3	0.3	0.2	0.1	0.2	1.6	0.4	'
Tennessee	1,724	67	31	36	2.2	3.1	4.4	2.5	3.9	1.8	2
Texas	6,188	242	100	141	7.7	11.2	14.3	9.7	3.9	1.6	2
Utah	840	23	10	13	1.1	1.1	1.4	0.9	2.7	1.1	·
Vermont	184	5	1	4	0.2	0.2	0.1	0.3	2.5	0.5	:
Virginia	1,957	83	26	57	2.4	3.9	3.8	3.9	4.3	1.4	:
Washington	1,853	25	8	18	2.3	1.2	1.1	1.2	1.4	0.4	
West Virginia	433	10	2	7	0.5	0.4	0.3	0.5	2.2	0.6	
Wisconsin	1,802	46	18	28	2.3	2.1	2.5	1.9	2.6	1.0	
Wyoming	163	4	1	3	0.2	0.2	0.2	0.2	2.5	0.7	

Note: See footnotes at end of table.

Note: Data exclude all self-employed persons, whether or not their businesses are incorporated. These data are based on a sample and therefore are subject to sampling error; the degree of error may be quite large for less populous states. Unrounded data were used in all calculations.								
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Table 2. Employed wage and salary workers paid hourly rates with earnings at or below the prevailing federal minimum wage and median earnings of hourly paid workers in Texas, by gender, annual averages, 2006-2016

	Num	ber of worke	rs (in thousar	nds)	Percentage	Median earnings		
Year	Total paid	At or be	elow minimun	n wage	At or be			
i de la companya de l	hourly rates	Total	At minimum wage	Below minimum wage	Total	At minimum wage	Below minimum wage	(in dollars)
Men								
2006	3,011	69	22	47	2.3	0.7	1.6	\$11.18
2007	2,895	69	16	53	2.4	0.6	1.8	11.54
2008	2,932	94	16	78	3.2	0.5	2.7	11.99
2009	2,944	187	50	137	6.4	1.7	4.7	12.10
2010	3,022	223	105	118	7.4	3.5	3.9	12.13
2011	3,081	183	102	81	5.9	3.3	2.6	12.32
2012	3,118	167	103	64	5.4	3.3	2.1	13.05
2013	3,288	150	74	76	4.6	2.3	2.3	12.82
2014	3,394	141	65	76	4.2	1.9	2.2	13.70
2015	3,180	98	42	56	3.1	1.3	1.8	13.82
2016	3,204	92	42	50	2.9	1.3	1.6	14.10
Women								
2006	2,713	104	30	74	3.8	1.1	2.7	\$9.80
2007	2,690	152	30	122	5.7	1.1	4.5	9.86
2008	2,595	168	38	130	6.5	1.5	5.0	10.02
2009	2,652	287	105	182	10.8	4.0	6.9	10.15
2010	2,741	326	163	163	11.9	5.9	5.9	10.24
2011	2,816	291	158	133	10.3	5.6	4.7	10.85
2012	2,942	286	179	107	9.7	6.1	3.6	10.84
2013	2,981	250	149	101	8.4	5.0	3.4	11.11
2014	2,961	220	117	103	7.4	4.0	3.5	11.22
2015	2,890	189	69	120	6.5	2.4	4.2	11.76
2016	2,983	150	59	91	5.0	2.0	3.1	12.18

Note: Data exclude all self-employed persons whether or not their businesses are incorporated. Data for 2007–2009 reflect changes in the minimum wage that took place in those years.